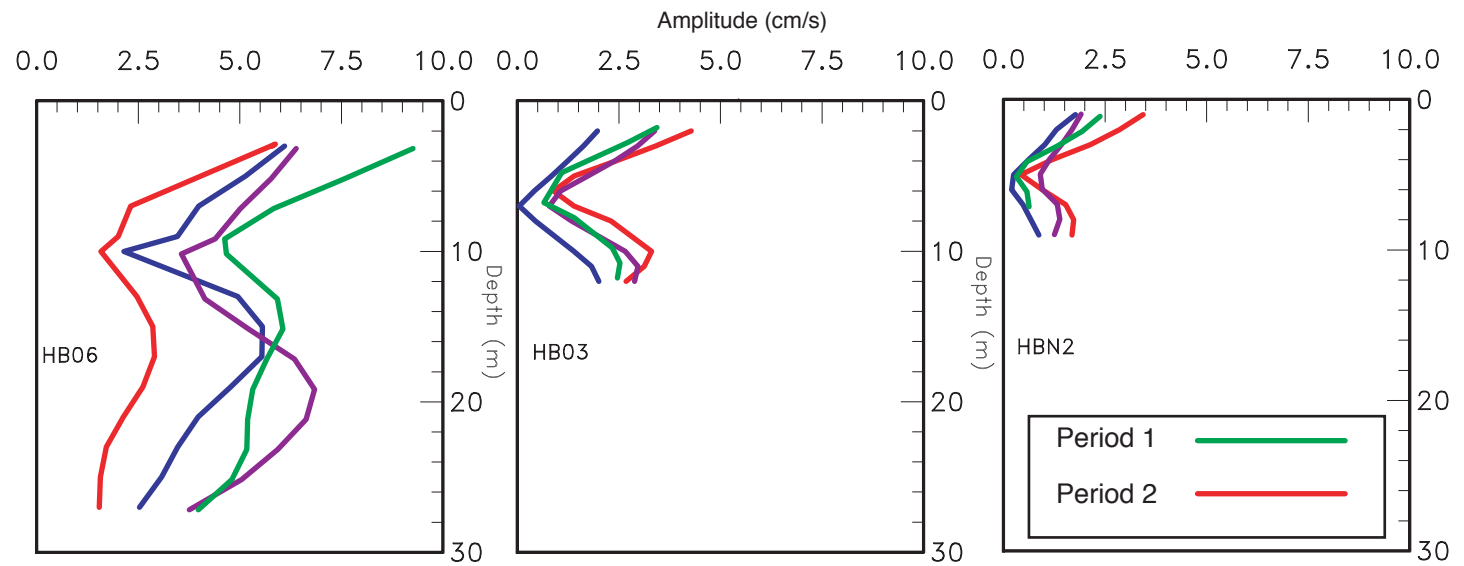


Diurnal Mode 1 U-Component



Diurnal Mode 1 V-Component

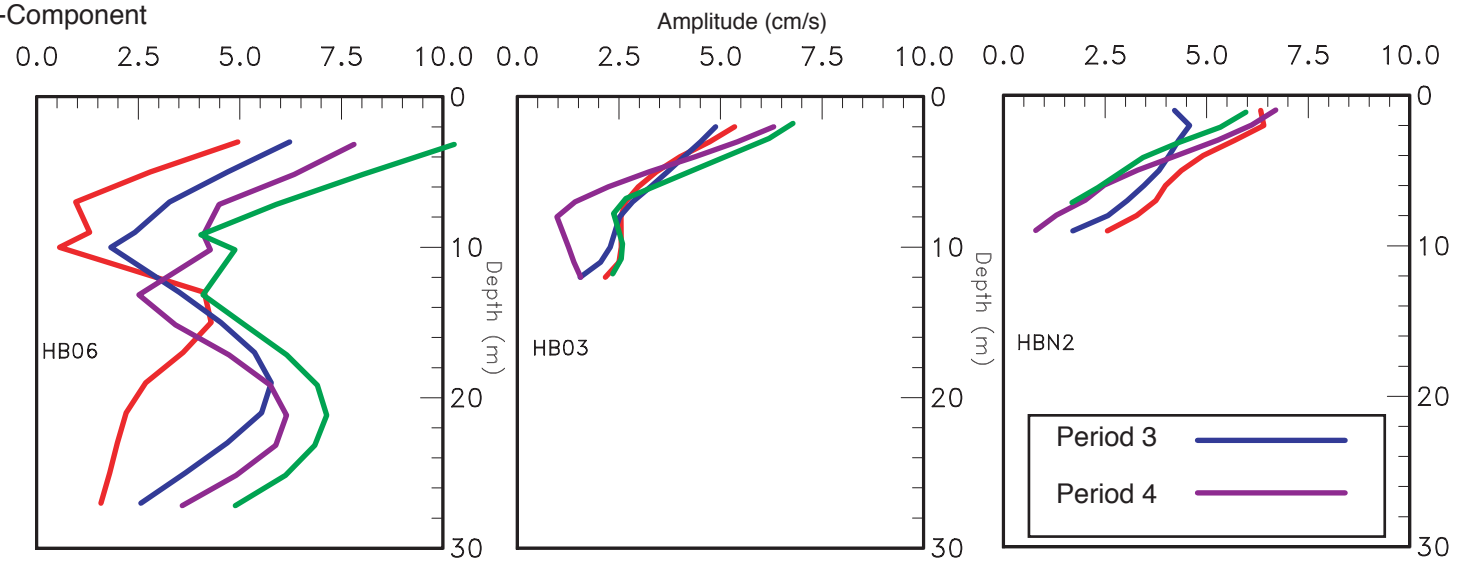


Figure 6-14. Cross- (U) and along-shelf (V) velocity component amplitudes for the four periods. Selected depth profiles for the indicated moorings of mode 1 from the diurnal frequency band EOF analyses are shown.